

REMARKS

A first preliminary amendment to this application was filed on February 14, 2002 in response to a "Notice of Omitted Item(s) in a Nonprovisional Application filed under 37 CFR 1.53(b)" dated December 27, 2001. In the first preliminary amendment, the specification was amended to delete reference to a non-existent figure.

In this second preliminary amendment, claims 1-19 have been cancelled and the specification has been amended to provide reference to related applications. The present application is a continuation application of U.S. Patent Application Serial No. 09/272,828 filed March 19, 1999. Claims 1-19 were filed in the original patent application, and have not been cancelled for any reasons related to patentability or in response to any Action by the Patent Office. New claims 20-40 have been added. Therefore, claims 20-43 are pending.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page is captioned "Version with markings to show changes made".

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing docket no. 426882003401.

Respectfully submitted,

Dated:

May _____, 2002

By:

Thomas Chuang

Registration No. 44,616

Morrison & Foerster LLP 425 Market Street

San Francisco, California 94105-2482

Telephone: (415) 268-6062 Facsimile: (415) 268-7522



In the Specification:

On page 1, under the title, please insert the following:

-- CROSS-REFERENCE TO RELATED APPLICATIONS

This application is a continuation of U.S. Patent Application Serial No. 09/272,828 filed March 19, 1999, the contents of which are incorporated herein by reference in their entirety.--

In the Claims:

RECEIVED

Please cancel claims 1-19.

MAY 29 2002

TECH CENTER 2800

Please add new claims 20-40 as follows:

20. (New) A system for exhibiting remote data during related analysis comprising:
a host computer for receiving and storing remote data from a remote input device;
at least one local output device coupled to the host computer for outputting to a physical

medium a link to the remote data; and

at least one local input device coupled to the host computer capable of using the link to exhibit the remote data during the course of analysis related to the remote data, and for inputting local data during the course of analysis related to the remote data.

- 21. (New) The system of claim 20, wherein the link includes an identifier assigned to the remote data by way of the at least one local input device.
- 22. (New) The system of claim 21, wherein the identifier is a bar code.
- 23. (New) The system of claim 20, wherein the local data comprises data associated with patterns, trends, themes, or insight developed in the course of analysis related to the remote data.
- 24. (New) The system of claim 20, wherein the at least one local input device is capable of associating the local data to the remote data via the link.

- 25. (New) The system of claim 24, wherein the local output device is capable of outputting to a physical medium the link and local data related to the link.
- 26. (New) The system of claim 20, wherein the remote input device is a video camera, image camera, audio recorder, or data recorder.
- 27. (New) A method for analyzing remote data utilizing a computer system comprising:

 receiving remote data on a host computer from a remote input device;

 storing the remote data on the host computer;

 outputting to a physical medium a link to the remote data thereon;

 utilizing the link to the remote data to exhibit the remote data;

 analyzing the remote data to produce associated local data; and

 inputting the local data using a local input device and associating the local data to the

 remote data via the link.
- 28. (New) The method of claim 27, further comprising outputting to a physical medium the local data.
- 29. (New) The method of claim 27, wherein the local data comprises observational data or insights associated with the creation of a requirements document.
- 30. (New) A method for analyzing data using a computer system comprising:

 receiving remote data on a host computer from a remote input device;

 selecting evidence from the remote data;

 providing a local input device coupled to the host computer;

 tagging evidence to the remote data using the local input device;

 tagging one or more keywords to the evidence utilizing the local input device;

providing a local output device coupled to the host computer for providing a medium with evidence and a link to the remote data;

grouping the evidence into meaningful sets by analyzing the keywords and evidence; storing the meaningful sets on the host computer; and identifying themes from the meaningful sets.

- 31. (New) The method of claim 30, wherein identifying themes from the meaningful sets comprises utilizing affinity diagrams.
- 32. (New) The method of claim 30, wherein the meaningful set is a hypothesis, and further comprising the act of selecting evidence associated with the hypothesis.
- 33. (New) The method of claim 30, wherein grouping the evidence into meaningful sets comprises clustering the evidence.
- 34. (New) The system of claim 30, further comprising outputting to a medium the meaningful sets with the local output device.
- 35. (New) A computer implemented method for creating a requirements document comprising the acts of:

receiving remote data on a host computer from a remote input device, and storing the remote data in a memory device coupled to the computer;

using a client computer coupled to the host computer to access the host computer to analyze the remote data to look for a pattern in the remote data;

tagging the pattern in the remote data with one or more key words and storing the pattern and one or more key words in the memory;

using key words to find various matching patterns in memory, grouping a plurality of patterns from the memory into a meaningful grouping and tagging the meaningful grouping with a group identifier, and storing the meaningful grouping and its group identifier in the memory;

using group identifiers to find various matching identifiers in memory, selecting a specific combination of meaningful groupings, and combining the data from the specific combination of meaningful groupings into a proposed requirements document;

tagging one or more key questions to the proposed requirements document for use in a design review and storing the proposed requirements document and one or more key questions in the memory; and

when answers to the one or more key questions are available, retreiving the requirements document, revising the data in the requirements document if required by the answers, and creating a final proposed requirements document.

- 36. (New) The method of claim 35, wherein the remote data is gathered using video ethnography or contextual inquiry.
- 37. (New) The method of claim 35, wherein the remote data comprises data representing work practices
- 38. (New) The method of claim 35, wherein the remote data comprises data representing organizational activities.
- 39. (New) The method of claim 35, wherein the remote data comprises data representing consumer behaviors.
- 40. (New) The method of claim 35, wherein the remote data comprises data representing work practices and organizational activities and architectural data.